To: Durant, Jennah[Durant.Jennah@epa.gov]

Cc: Garcia, David[Garcia.David@epa.gov]; Dwyer, Stacey[Dwyer.Stacey@epa.gov]; Shaikh, Taimur[Shaikh.Taimur@epa.gov]

From: Wooster, Richard

**Sent:** Tue 4/17/2018 7:42:59 PM

Subject: Re: Models

We are working as hard as possible to get our website updated today, inclusive of links to the EFDC and HSPF along with the input data files. We will also provide all data files to the States at the workgroup meeting next week.

Sent from my iPhone

On Apr 17, 2018, at 1:58 PM, Durant, Jennah < <u>Durant.Jennah@epa.gov</u>> wrote:

OK. That sounds like they don't have something to distribute yet, right?

From: Wooster, Richard

Sent: Tuesday, April 17, 2018 1:44 PM

To: Durant, Jennah < <u>Durant.Jennah@epa.gov</u>>

Subject: Re: Models

They have earlier versions and they've seen all the input data files and the model outputs. We plan to package everything on flash drives.

Sent from my iPhone

On Apr 17, 2018, at 11:28 AM, Durant, Jennah < <u>Durant.Jennah@epa.gov</u>> wrote:

Do the states have the models now? David thinks they do.

From: Wooster, Richard

Sent: Monday, April 16, 2018 2:32 PM

To: Durant, Jennah < <u>Durant.Jennah@epa.gov</u>>

Subject: RE: Language

I don't know. FORTRAN is just part of the HSPF name.

From: Durant, Jennah

Sent: Monday, April 16, 2018 2:30 PM

To: Wooster, Richard < Wooster. Richard@epa.gov>

Subject: RE: Language

Is EFDC also FORTRAN?

From: Wooster, Richard

Sent: Monday, April 16, 2018 2:26 PM

**To:** Durant, Jennah < <u>Durant.Jennah@epa.gov</u>>

**Subject:** FW: Language **Importance:** High

Hydrological Simulation Program – FORTRAN (HSPF)

Environmental Fluid Dynamics Code (EFDC)

See below

From: Shaikh, Taimur

Sent: Monday, April 16, 2018 1:55 PM

To: Wooster, Richard < Wooster. Richard@epa.gov >

Subject: Language

The Illinois River watershed model was developed in HSPF. The Lake Tenkiller model was developed in EFDC. EPA is making the HSPF and EFDC model input files available. To generate the output, the input files must be run with the associated executables.

\_\_\_\_\_

To confirm...are we making these publicly available? I thought we were sharing them with the states.

Thanks.

Taim.

Taimur A. Shaikh, Ph.D.

Assessment, Listing, and TMDL Section (6WQ-PT)
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